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FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
0942.4290006

APPLICATION NO.
09/705,940

APPLICANT
Richard M. Fike et al.

FILING DATE
November 6, 2000

GROUP
1636

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA				<div>RECEIVED NOV 22 2002 TECH CENTER 1600/2900</div>		
	AB						
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>DJ</i>	AR	<u>6</u>	Product and Corporate Information, American Protein Corporation, [retrieved from: < http://www.AmericanProtein.com/index.html >] (July 1999).
<i>DJ</i>	AS	<u>6</u>	WIPDS Database on STN, Accession No. 85-005539, English language abstract for Soviet Union Patent Publication No. SU 1097253 (Document AN1).
	AT		

EXAMINER

David Lamberton

DATE CONSIDERED

11/14/03

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FORM PTO-1449		ATTY. DOCKET NO. 0942.4290006/RWE/D-S		APPLICATION NO. 09/705,940			
SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		APPLICANT Fike et al.		FILING DATE November 6, 2000			
		GROUP 1636					
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
<i>DL</i>	AB3	4,072,570	02/07/1978	Williams, W.			02/20/1976
<i>DL</i>	AC3	4,073,951	02/14/1978	Sargeant, R.G.			08/25/1976
<i>DL</i>	AD3	4,632,980	12/30/1986	Zee et al.			04/03/1985
<i>DL</i>	AE3	4,975,246	12/04/1990	Charm, S.E.			01/23/1989
<i>DL</i>	AF3	5,366,696	11/22/1994	Williams, M.R.			01/07/1993
<i>DL</i>	AG3	5,518,709	05/21/1996	Sutton et al.			04/10/1992
<i>DL</i>	AH3	5,700,426	12/23/1997	Schmitthausler et al.			11/30/1994
<i>DL</i>	AI3	5,869,321	02/09/1999	Franklin, G.J.			08/20/1997
<i>DL</i>	AJ3	2002/0015999	02/07/2002	Biddle et al.			05/23/2000
<i>DL</i>	AK3	6,383,810	05/07/2002	Fike et al.			02/13/1998
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
<i>DL</i>	AM2	GB 1 355 192	06/05/1974	Great Britain			Yes No
<i>DL</i>	AN2	JP 51-98354	08/30/1976	Japan Abstract Only			x Yes No
<i>DL</i>	AO2	EP 0 049 632 A2	04/14/1982	Europe EP			Yes No
<i>DL</i>	AP2	JP 57-152882	09/21/1982	Japan Abstract Only			x Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
	AR						
<i>DL</i>	AS	2	European Search Report for European Application No. EP 96 90 8542, completed September 9, 2002.				
<i>DL</i>	AT	2	Frazier, W.C., and Westhoff, D.C., "General Principles of Food Preservation: Asepsis, Removal, Anaerobic Conditions," in Food Microbiology, 3 rd edition, Vastyan, J.E., and Bradley, J.W., eds., McGraw-Hill, Inc., New York, pp. 93-99, 122-123, 126-127, 143-153, 161, 434-436, 444-445 (1978).				
EXAMINER <i>David Lumbertson</i>				DATE CONSIDERED 1/24/03			
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<i>DJ</i>	AL3	EP 0 155 427 A1	09/25/1985	Europe EP Abstract Only			x Yes No
<i>DJ</i>	AM3	JP 1-157395	06/20/1989	Japan Abstract Only			x Yes No
<i>DJ</i>	AN3	JP 4-198137	07/17/1992	Japan Abstract Only			x Yes No
<i>DJ</i>	AO3	WO 96/23868	08/08/1996	WIPO PCT			Yes No
<i>DJ</i>	AP3	WO 97/11157	03/27/1997	WIPO PCT			Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
<i>DJ</i>	AR	<u>8</u>	Hampel, C.A., and Hawley, C.G., et al., "Sterilization (Industrial)," in <i>The Encyclopedia of Chemistry</i> , 3 rd edition, Clark, G.L., and Hawley, G.G., eds., Van Nostrand Reinhold Company, New York, pp. 1052-1053 (1973).
<i>DJ</i>	AS	<u>8</u>	Jensen, J.D., "(Some recent advances in) Agglomerating, Instantizing, and Spray Drying," <i>Food Technol.</i> 29:60-71, Institute of Food Technologists (1975).
<i>DJ</i>	AT	<u>8</u>	Life Technologies, Inc., "GIBCO-BRL 1996-1997 Catalogue for Cell Culture," Thomson Print Services Ltd., Glasgow, Scotland, p. 16 and p. 56 (1996).

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<i>DJ</i>	AL4	WO 97/38734	10/23/1997	WIPO PCT			Yes No
<i>DJ</i>	AM4	WO 97/42980	11/20/1997	WIPO PCT			Yes No
<i>DJ</i>	AN4	WO 98/15297	04/16/1998	WIPO PCT			Yes No
<i>DJ</i>	AO4	WO 98/36051	08/20/1998	WIPO PCT			Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
<i>DJ</i>	AR	2	Life Technologies, "GIBCO-BRL 1996-1997 Catalogue for Cell Culture," Thomson Print Services Ltd., Glasgow, Scotland. pp. 79-84 (1996).
<i>DJ</i>	AS	2	Pending Non-Provisional United States Patent Application No. 09/343,686, Biddle et al., filed June 30, 1999 (NOT PUBLISHED).
<i>DJ</i>	AT	2	Pending Non-Provisional United States Patent Application No. 09/606,314, Fike et al., filed June 29, 2000 (NOT PUBLISHED)

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	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AR	10	Reinert, J., and Yeoman, M.M., "Sterilisation," "Culture Media," and "Composition of Culture Media," in <i>Plant Cell and Tissue Culture: A Laboratory Manual</i> , Springer-Verlag, Berlin, Germany, pp. 74 and 76-77 (1982).
	AS	10	Rohde, B.A., et al., BBL Manual of Products and Laboratory Procedures, BBL-Becton Dickinson & Co., pp. 97, 101, 111, 123 (1973).
	AT	10	Derwent World Patent Index, Accession No. 1976-78201X, English language abstract for JP 51-98354 (Document AN2).

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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
<i>DL</i>	AR	<u>11</u>	Derwent World Patent Index, Accession No. 1982-91800E, English language abstract for JP 57-152882 (Document AP2).
<i>DL</i>	AS	<u>11</u>	Dialog File 351, Accession No. 4411606, Derwent WPI English language abstract for EP 0 155 427 A1 (Document AL3).
<i>DL</i>	AT	<u>11</u>	Derwent World Patent Index, Accession No. 1989-218070, English language abstract for JP 1-157395 (Document AM3).


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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA				X	X	
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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL				X	X	Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No
							Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AR	12	JPO English language abstract for JP 4-198137 (Document AN3).
	AS		
	AT		

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